

BEFORE THE  
OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico  
May 17, 1961

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IN THE MATTER OF: )

Southeastern New Mexico nomenclature )  
case calling for the creation of new )  
Pools and the abolishment and exten- )  
sion of certain existing pools in )  
Eddy, Lea, and Roosevelt Counties, )  
New Mexico. )

Case 2278

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TRANSCRIPT OF HEARING

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Case 2278

BEFORE: Mr. A. L. Porter  
Mr. Murray Morgan

TRANSCRIPT OF HEARING

MR. MORRIS: Southeastern New Mexico nomenclature case calling for the creation of new Pools and the abolishment and extension of certain existing pools in Eddy, Lea and Roosevelt Counties, New Mexico.

ERIC ENGBRECHT

called as a witness, having been previously duly sworn, testified as follows:

DIRECT EXAMINATION

BY MR. MORRIS:

Q Will the witness state his name and position, please?

A Eric Engbrecht, engineer, District 1, Hobbs, New Mexico.

Q Mr. Engbrecht, have you made a study of the needs for  
creating new pools and abolishing certain existing pools in

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Eddy, Lea and Roosevelt Counties, New Mexico?

A Yes, I have.

Q What is your recommendation concerning the creation of a new gas pool for Queen production?

A It is recommended that a new gas pool be created and designated the Arkansas Junction-Queen. The vertical limits to be the Queen formation and the horizontal should be as shown in paragraph (a), Exhibit 1. The discovery well was Aztec Oil and Gas State AJ No. 1, Unit M of Section 1, Township 18 South, Range 36 East, completed May 20, 1960. Top of perforations is at 4452 feet.

Q What is your recommendations concerning the creation of a new oil pool for Delaware production?

A It is recommended that a new oil pool be created and designated as the Triste Draw-Delaware Pool. Vertical limits to be the Delaware formation and the horizontal limits should be as shown on paragraph (b) Exhibit 1. The discovery well was Palmer & McCarver, Federal James Well No. 1, located in Unit A of Section 35, Township 23 South, Range 32 East, and was completed February 14, 1961. Top of perforations is at 5062 feet.

Q What is your recommendation concerning the abolishment of the Bluit-Pennsylvanian Pool?

A It is recommended that the Bluit-Pennsylvanian Pool be abolished as shown in paragraph (c) Exhibit 1.



Q What is your recommendation of the extension of the Allison-Pennsylvanian Pool?

A It is recommended that this pool boundary be extended as shown on paragraph (d) Exhibit 1, on the basis of including all the Fluitt-Pennsylvanian Pool acreage, plus one completed oil well and five drilling wells.

Q What is your recommendation concerning the extension of the Anderson Ranch-Wolfcamp Pool?

A It is recommended that this pool boundary be extended as shown on paragraph (e) Exhibit 1, on the basis of one well completed therein.

Q What is your recommendation of the South Benson-Yates Pool?

A It is recommended that this pool boundary be extended as shown on paragraph (f) Exhibit 1.

Q What is your recommendation concerning the extension of the Empire-Abe Pool?

A It is recommended that this pool boundary be extended as shown on paragraph (g) Exhibit 1.

Q What is your recommendation concerning the extension of the Eumont Gas Pool?

A It is recommended that this pool boundary be extended as shown in paragraph (h), Exhibit 1, on the basis of three wells completed therein.

Q What is your recommendation concerning the extension of the Fowler-Paddock Gas Pool?

A It is recommended that the pool boundary be extended as shown on paragraph (i), Exhibit 1, on the basis of one well completed therein.

Q What is your recommendation concerning the extension of the Langlie Mattix Pool?

A It is recommended that the pool boundary be extended as shown on paragraph (j) Exhibit 1, on the basis of two wells completed therein.

Q What is your recommendation concerning the extension of the Lea-Bone Springs Pool?

A It is recommended that this pool boundary be extended as shown on paragraph (k) Exhibit 1, on the basis of two wells completed therein.

Q What is your recommendation of the extension on the Lea-Devonian Pool?

A It is recommended that this pool boundary be extended as shown in paragraph (l) Exhibit 1, on the basis of two wells completed therein.

Q What is your recommendation of the extension of the Maljamar Pool?

A It is recommended that this pool boundary be extended as shown on paragraph (m) Exhibit 1, on the basis of one well



completed therein.

Q What is your recommendation concerning the extension of the Skaggs-Glorieta Pool?

A It is recommended that the pool boundary be extended as shown on paragraph (a) Exhibit 1, on the basis of one well completed therein.

Q What is your recommendation concerning the extension of the Wantz-Abo Pool?

A It is recommended that this pool boundary be extended as shown on paragraph (c) Exhibit 1, on the basis of one well completed therein.

Q Anything further to offer, Mr. Engbrecht?

A No, sir.

MR. MORRIS: We move for the introduction of Exhibit No. 1 in Case 2278.

MR. PORTER: Exhibit No. 1 will be admitted to the record. The exhibit will be admitted, the case will be taken under advisement and we will move to Case 2279.

